M. A. R. 57 (Rule 116) No. E 430301

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work		Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Improvements and Maintance of culverts at Kalyanamagar in Ward no. 13, Shetty halli Sub. Division						
	Est cost - Rs. 10.00 Glacs.						
	Job code - 013-20-000009						
	Technical Sanction - EE/DD/AE/09/18-19. dt. 30.01.19.						
	Work order - EE/DD/WO/440/19-20 date 14/11/2019						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. (1)						
	Earthwork excavation by manual means for Road, drain Cg Chamber works. In ordinary soil including excavated earth heaped Cg Side nearby dressed & disposed earth to be heaped nearby the trenches.						
	Undress, Gothalahalli Road as	1	3.90'	1.90'	1.10'	8.15	
	Thavarauda Mains -	1	6.00'	2.10'	1.20'	15.12	
	Kalyanagar main Road -	1	6.40'	2.15'	1.30'	17.88	
	Toll main Road -	1	6.60'	2.20'	1.35'	19.60	
		1	6.30'	2.15'	1.30'	17.60	
		1	4.95'	1.90'	1.10'	10.34	
						88.69/m3	
	Rate - 170.23/m3					15097.70	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 490302

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No (02)						
	Providing and Laying P.C.C. (M-a 1:3:6 with 15 opc @ 230 kgs with Crushed Granite Aggregate & Sand Material Cg Concrete Mixer machine including all material & labours etc complete. @ per Specified						
		1	3.90	1.90	0.15	1.11	
		1	6.00	2.10	0.20	2.52	
		1	6.40	2.15	0.20	2.75	
		1	6.60	2.20	0.20	2.90	
						9.28	
						2/9	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	6.30	2.15	0.20	2.70	
		1	4.90	1.90	0.15	1.39	
						13.37 m	
						Rate to 13.37 m³ x 445.96 =	5917.52
Dta No 03							
	Prng and Cayey R.C.C. centre for side drains wg M20 Nominal x Cayeed ue upto 300CP, including and down Size Grade metal Cove ggeaey @ obgeaey and pupeaey for wall and Bottom Prng Cayey. Prng coating Cayeed @ Cayeed @ extra coating steel by coating material ed complete.						
	Bottom Rgt.						
		1	3.90	1.90	0.15	1.11	
		1	6.90	2.10	0.15	1.89	
		1	6.40	2.15	0.20	2.75	
		1	6.60	2.15	0.20	2.90	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 490303

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	6.30	2.15	0.20	2.70	
		1	4.90	1.90	0.15	1.39	
	Side wall –	2	3.90	0.30	1.00	2.34	
		2	6.00	0.30	1.05	3.78	
		2	6.40	0.30	1.00	3.84	
		2	6.60	0.30	1.10	4.35	
		2	6.30	0.30	1.05	3.96	
		2	4.90	0.30	0.95	2.79	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	R.C.C. Cab. Top	1	3.90	1.50	0.25	1.46	
		2	3.90	1.20	0.15	1.40	
		1	6.40	1.50	0.25	2.40	
		2	6.40	0.95	0.15	1.82	
		1	6.40	1.50	0.25	2.40	
		1	6.40	0.80	0.15	0.76	
		1	6.40	1.80	0.15	1.72	
		1	6.60	1.50	0.25	2.42	
		2	6.60	0.75	0.15	1.48	
		1	6.30	1.50	0.25	2.36	
		2	6.30	0.90	0.15	1.70	

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M. A. R. 57 (Rule 116)
Measurement Book

No. E 490304

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.90	1.50	0.25	1.83	
		2	4.90	0.80	0.15	1.17	
						55.84 Sq.m	
	Abstract No 64			Rate - 5747.56/Sq.m -		320735.00	
	Providing TMT steel Reinforcement for R.C.C. work including bending, making, placing in position, cost of wastage, cutting & tying etc complete and ready to use as per drawing and adjacent members wherever required complete						
	Total Rate quoted 12% -		2782	3.30	917.40	1897.20 Kg	- 1506.37 Kg

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2782 x 2.30 = 373.60

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Distributor Road – 10% –		31 @ 34.10 –	1057.10	0.62 –		655.40
	Footpath 10% –		30 @ 34.00 –	102.0	Wall		
	" –		552 @ 1.40 –	772.80			
				1792.80	1.58 –		2832.62
							4994.02
			Say –	4995	m³		
			Rate –	59.80	P.M.S. –		298644.00
					Total		693253.00
			Add	139.95	% –		83310.00
					Grand Total		776563.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 490305

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Audited and admitted for Rs. ₹7763.00

Passed by Cheque for Rs. ₹36828.00

(Seven Lakh Thirty Six thousand Eight Hundred Twenty Eight only)

by Sd/- 40735.00

Sd/- Shantha

Asst. Executive Engineer

Exe. Engineer

K.U.I.D.F.C. Dharwad Division

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8